IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

September 23, 2003

S I R:

Transmitted herewith for filing are the specification and claims of the patent application of:

Young-Wook KIM, Hai-Doo KIM, Shin-Han KIM and Chul-B PARK
For Inventor(s)

HIGHLY POROUS CERAMICS FARICATED FROM PRECERAMIC POLYMER AND EXPANDABLE MICROSPHERES, AND METHOD FOR FABRICATING THE SAME Title of Invention

Also enclosed are:

XXX 2 sheet(s) of ____ informal XXX formal drawings.

XXX Oath or declaration of Applicant(s).

XXX A power of attorney.

XXX An assignment of the invention to Korea Institute of Machinery and Materials, 171, Jang-dong, Yusung-gu, Daejeon, Republic of Korea

XXX A Preliminary Amendment

A verified statement to establish small entity status under 37 C.F.R. \$1.9 and \$1.27.

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELED BY AMENDMENT

					RATE			FEE	
	NUMBER FILED		NUMBER EXTRA*		SMALL ENTITY	OTHER ENTITY		SMALL ENTITY	OTHER ENTITY
Total Claims	16-20	=	0	х	\$ 9	\$ 18	=	\$ 0	\$
Independent Claims	2 -3	=	0	х	\$ 42	\$ 84	=	\$ 0	\$
Multiple Dependent Claims Presented: Yes XXX No					\$140	\$280	=	\$ 0	\$
*If the difference in Col. 1 is less than zero, enter "0"					BASIC FEE		\$ 375	\$	
in Col. 2.			TOTAL FEE			\$ 375	\$		

Applicants: Young-Wook KIM et al. Serial No.: Not Yet Known

Filed: Herewith Letter of Transmittal

Page 2

A check in the amount of \$ 375.00 to cover the filing fee. XXX

Please charge Deposit Account No. 03-3125 in the amount of

The Commissioner is hereby authorized to charge any XXX additional fees which may be required in connection with the following or credit any over-payment to Account No. 03-3125

XXX Filing fees under 37 C.F.R. §1.16.

Patent application processing fees under 37 C.F.R. XXX§1.17.

The issue fee set in 37 C.F.R. \$1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b).

Three copies of this sheet are enclosed. XXX

Certified copy of previously filed foreign application No. $\frac{10-2003-0048538}{2003-0048538}$ filed in Republic of Korea on July 16, 2003. Applicant(s) hereby claim priority based upon this aforementioned foreign application under 35 U.S.C. §119. XXX

Other (identify) Express Mail Certificate of Mailing bearing XXX Label No. ET 735 977 657 US

Respectfully submitted,

Righard S. Régistration No. 33,970 Attorney for Applicants Cooper & Dunham LLP

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Young-Wook KIM, Hai-Doo KIM, Shin-Han KIM, and

Chul-B PARK

Serial No. : Not Yet Known

Filed : Herewith

For : HIGHLY POROUS CERAMICS FABRICATED FROM PRECERAMIC

POLYMER AND EXPANDABLE MICROSPHERES, AND METHOD

FOR FABRICATING THE SAME

1185 Avenue of the Americas New York, New York 10036 September 23, 2003

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

EXPRESS MAIL CERTIFICATE OF MAILING FOR ABOVE-IDENTIFIED APPLICATION

"Express Mail" mailing	label number:	ET 735 977 657 US
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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

1500A

Printed Name:

Respectfully submitted,

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